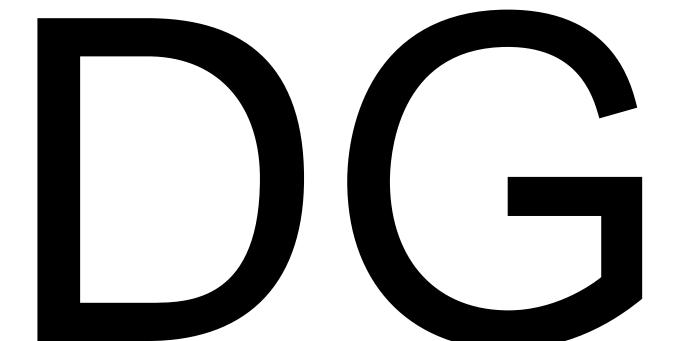
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The methodology employed in the analyses documented in:this report

- Utilizes the data that are available from the Federal Government (IPEDS) and the Universi
  of Alaska.IPEDS is the only available source of data about other institutionss and
  and is an indispensable to forhamical analyses in higher education. It does not solve the of
  being two years out of dates solutions of the data.
- 2) Recognizes that different systems organized ministrative functions in very different ways Some centralize such functions System Office. Others centralize them at one (or more) fthe constitue catimpuses. Still other solveall (or some) of these functions to the individual campuses within the system in this regard often the flect manner in which the system evolved and the politisal functions state government hore than ost/benefit analyses.

Giventhis reality the analyses done for the University and Adast the costs of each campus, the costs of the System and ficture total costs of the entre System Office plus campuse the focus of the study was specificately inistrative



- a) These calculations were madeator UA institution for the averages of both of theirpeer groupsParticular attention was given to the share of total expenditures represented by expenditures on Institutional Support (Adm)inistration
- b) For eack ategory a ration of UA institution shares to group average skrase computed These computations wrequested for bother groups for each UA institution.
- c) Thesamecalculations were repeartied Research and Public Serewice enditures eliminated from the totals.
- d) Interpreting the ratios calculabe)dailorove: When the ratioalissove 100,% the UA institution devotes a greater share of total expendibuthes function than peers. When the ratio is below 100,% UA institution experies smaller scheaon test function

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The assessment of institutional expenditures is step one. The seconsections is expenditures for these synas a whole the System Officient states for these campuses combined. For the purposet bese analyses

- (1) IPEDS expenditure daftar each of the seven functions listeanabetwe totals, were summed acrosssthree institutions and the SystemTOEsiee. totals were divided byStystenwidetotabfFTE students determine Systemwide expeditures per FTE Student by function
- (2) Similar dta fotwo groups comparisonsystems were compiled group labeled as the Large Group is comporfseld public systems septhose systems thinkclude only twyee ar institutio (ssuch as the Virginia Community College System The group labeled as the Small Group was selected by NCHEMS from among the aller systems in the Large Groups are enumerated in each of the species are enumerated in a statement of the tepor
- (3) In each case the dataeahexpenditure categooy the system Offes and all of the constituent campuses wavemed and divided by the totalumber of FTE students.
- (4) For each comparison group the four a luke is divided by the group average.
- (5) These procedures were repeate Rescarded and Public Service removed from the calculation rationale was the same at each sphere revious hypotocus on expenditures directly and indirectly attributable to Instruction and remove the anomalous results obtain because of the relatively high amount of CE OE Z }v C h ]v•š]šµš]}v• ~ •‰ ] ooG shize&• OE o š

- (6) As with the campus by campus calcustations, of expenditures by function were calculated dividing expenditures per FTE Stoolenetach function by the total expenditures per FTE Student
- (7) To create comparative statistics for sharesdidfurexperioted to each functional category, the UA shares were divided by the shares for each of the two comparison groups yields picture of hothe UA System utilizes its resources versputterns in other systems. For those functions for the System spends a smallhare of its resources than comparison systems the

NCHEMS ocused on systems (System Officience plum of all constituent can) paurales n just the System Officience following categories of personnel were included and invess:

- 1) Full-time facultyinstruction, research, public service professionals
- 2) Parttime faculty
- 3) Full-time Academic Support
- 4) Full-time Management
- 5) Full-time Finance
- 6) Full-time Computing A Tofessionals
- 7) Full-time Administrative Support

Part-time employeescantegories ther than faculty where the analyses because experience indicates that there were few such employees dist system. The analyses involved:

- 1) Compiling data **ou**mbers of employeeseach category for each system and System Officefor each of the two comparison groups
- 2) Compiling data on FTE Students in each system
- 3) Dividing number of FTE Students abler of employees in each system and System Office for each of the two comparisons determine number of Students served per employee in each category.
- 4) Comparing/A values to comparison group averadjesdog UA values the values to comparison group averadjesdog UA values the values of relastive fing intensity
- 5) In interpretinting results, rations have been also be

These expenditures ver direct System Office expenditures tlays for centralized services.

- 2) If these expenditures are not counted as Systemp@fditueres, the UA Systemceof expenditures as a share of total System expendituely iselow the average System Officeshares for the comparison sysAdmisttedlyother systems may also have such ^‰-šZCE } µ P Z \_ Æ, ‰utvth]ešqxCEnt•of such expenditureseasility&howable. Even if other systems have such expenditures, it is reasonable to conclude that the level UA System Office expenditures is not out of line.
- 3) The expenditures that are made at the System Office can beindategoorigedups:
  - a) Thosemade for functions that are specified Stypstem Office VCE •] vš[• K(() U Board of Regenitisternal AudiState and Federal Relations, University Budget, etc. These are uniformly small of findes most are smaller tiltery were 5-7 years ago.
  - b) Thosemade for centralized servicessethatthe entirety of the Systeme System Office and all of the constituent camplusses.are fewer in numbersubstantially larger in staff and expendievees There are three functionast fall introvis second category Finance/Accounting, HR, Saturd ewide Networks.
- 4) These three function ploy almost 3/4 of the System Office employeest of the 202 employee count 2020. If there are any eaningful cuts in System Office expenditures they will have be made in one or more of these three functions.

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The final step in the process weasiet the results of these analyses and draw a set of conclusions in summary the conclusions are that:

- 1) Expenditures perEPStudent at UA are high in comparison to comparison groups
  - a) Each of the constituent campuses
  - b) The System Office

- c) The UA System Officeears a higher sharet outfal system administrative costs than is true for the average of other systems
- d) These data reflect choices that have centralized some functions leading to lower campus expenditures **bigh**er System Office expenditures.
- 4) Staffing comparisonish other systems indicateJAthat
  - a) Has more facult both fulland partimevper FTE Student with administrative staff this canpartially explained by the fact that UA institutions are comparatively smal for the breadth of their offerings
  - b) Has fewer academic support staff
  - c) Hasmore management staff. The fact that the differendesis viauris small systems than laggeggests that is largely attributable very small size of the UA SystemSystems have one President/Chancellor whether the system enrolls 17,00 studentsro400,000.
  - d) Has fewer finance and IT. staff
  - e) Hasmore administrative support staff.
- 5) A review of internal UA data reveals that:
  - a) One-third of the expenses attributed Stystem Officate expenses made on behalf of the campuses. Removal of this arround tput the UA System very munch in with otheorystems.
  - b) The core System Office functionesident, Board support, Internal Auditoraretc. leanly staffed. There are very few, furting r savings to be wountgof these functions.
  - c) The major expenditures in typeses Officaere made in support three functions Finance Accounting, Hand IT HR has recently been tralized esulting in cost savings of approximately \$0.5 millineer other two areas are ones in which UA has made substatial cuts in recent years. Further, they are value at show A to be staffed more efficiently than other stysise this has unlikely that cost savings can be realized by devolving these functions at top takes.

The bottom line is threater is little to be gained dating to the Synst@ffice as a source of substantial amounts of money that can be reallocated to instruction and pueb as been purposes.